Approved for use through 07/31/2012. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10590768			
Filing Date		2007-11-16			
First Named Inventor	Gert E	Gert Bolander Jensen			
Art Unit		1637			
Examiner Name	Young J. Kim				
Attorney Docket Number		14455.944US01			

				U.	S.PATENTS			Remove	
Examiner Cite Initial* No		Datont Number		Issue Date		Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	5723591		1998-03-03	Livak et al.				
	2	6511831		2003-01-28	Bemhagen e	t al.			
If you wis	h to a	_ l dd additional U.S. Pat	ent citatio	n information	please click th	e Add button.		Add	
			U.S.P	ATENT APP	LICATION PU	BLICATIONS		Remove	
		No Publication Number	Kind Code ¹			Relev		es,Columns,Lines where evant Passages or Relevant res Appear	
If you wis	1 h to ac	dd additional U.S. Pub	l lished Ap	<u>-</u>	ion information	<u> </u>	l d button	n. Add	
Examiner Initial*	Cite No	Foreign Document Number ³	Document Country		Publication le ⁴ Date	Applicant of cited Pacument		Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear	T5
	1	EP1481083	EP	В1	2004-12-01	Atlas Genetics Lim	ited		
	2	WO0026405	wo	A1	2000-05-11	Mesosystems Technology Inc.			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10590768		
Filing Date		2007-11-16		
First Named Inventor	Gert	Bolander Jensen		
Art Unit		1637		
Examiner Name	Youn	Young J. Kim		
Attorney Docket Number		14455.944US01		

	3	WO03074731	wo	A2	2003-09-12	Molecular Sensing PLC				
If you wisl	n to a	 dd additional Foreig	ın Patent Docu	ment citation	n information p	lease click the Add button				
			NON-P	ATENT LIT	ERATURE DO	CUMENTS	Remove			
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.								
HUANG, YING et al.; MEMS-Based Sample Preparation for Molecular Diagnostics; Anal Bioanal Chem; 2002; Id. 49-65, Volume 372; Springer-Verlag.							al Chem; 2002; Pages			
	2	LEE, SANG-WOOK et al.; A Micro Cell Lysis Device; Sensors and Actuators; 1999; Pages 74-79, Volume 73; Elsevier Science S.A.								
	3	CHENG, JING et al.; Isolation of Cultured Cervical Carcinoma Cells Mixed with Peripheral Blood Cells on a Bioelectronic Chip; Anal Chem; 1998; Pages 2321-2326, Volume 70; American Chemical Society.								
	4	PAPPAERT, K., et al.; Diffusion-Reaction Modelling of DNA Hybridization Kinetics on Biochips; Chemical Engineering Science; 2003; Pages 4921-4930, Volume 58; Elsevier Ltd.								
If you wisl	n to a	dd additional non-p	atent literature	document ci	itation informa	tion please click the Add b	utton Add			
				EXAMINE	R SIGNATUI	RE				
Examiner	Signa	ature	<u> </u>			Date Considered				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here it English language translation is attached.